DT03 Rec'd PCT/PTO 2 8 DEC 2004

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT U.S. DEPAR										
Under the Paperwork Reduction Act of 1995, no persons are required to response	ATTORNEY'S DOCKET NUMBER									
ETTER 1() THE UNITED STATES	3556 P 006 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
DESIGNATED/ELECTED OF THE CONCERNING A SUBMISSION UNDER 35 U.S.C. 3 CONCERNING A SUBMISSION UNDER 35 U.S.C. 3	TE PRIORITY DATE CLAIMED									
INTERNATIONAL APPLICATION NO. 27 Tune 2003	29 June 2002									
PCT/GB2003/002/43										
A PHASE SHIFTING DEVICE										
APPLICANT(S) FOR DO/EO/US Christopher DAVIES Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
Christopher DAVIES Applicant herewith submits to the United States Designated/Elected Office	(DO/EO/OS) the following									
Tied to the supplier concerning a submission of items concerning a submission under so										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items										
3. This is an express request to begin national examination procedures (55 (5), (6), (9) and (21) indicated below.										
The US has been elected (Article 31).										
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
A copy of the International Pureau a. is attached hereto (required only if not communicated by the International Bureau). A copy of the International Pureau										
b. X has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
c. is not required, as the application was filed in the Office Section 1. is not required, as the application was filed in the Office Section 1. is not required, as the application was filed in the Office Section 1.										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
7. Amendments to the claims of the International Application under the are attached hereto (required only if not communicated by a communi	y the International Bureau).									
by the International Bureau.										
however, the time limit for making	such amendments has NOT expired.									
The made will not be made.										
5 Sastish language translation of the amendments to the claims	under PCT Article 19 (35 U.S.C. 371(c)(3)).									
(35.11.5 C. 371(c)(4)).										
10. An English language translation of the annexes of the International Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination									
Items 11 to 20 below concern document(s) or information included:										
4doc 27 CER 1 97 and 1.98	3. September 27 CFR 3.28 and 3.31 is included.									
11. An Information Disclosure Statement under 37 GTN 137 and 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. A preliminary amendment.										
14. An Application Data Sheet under 37 CFR 1.76.	The Station Data Sheet under 37 CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or change of address letter.	16. A power of attorney and/or change of address letter. 16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance	A power of attorney and/or change of address fetter. A power of attorney and/or change of address fetter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
17. A computer-reaction of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information of ficer, U.S. Patent and Trademark Office, U.S. of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2 19.

DT15 Rec'd PCT/PTO 28 DEC 2004

Hada					U.S	. Patent and Trade	pproved for use through 3/31/ emark Office: U.S. DEPARTM	MENT OF COMMERCE	
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inform U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
`	A	* * * * * * * * * * * * * * * * * * *	634	PCT/GB2003/00	<u>)274</u>	3	3556 P 006		
	•	es are submitted:		7			Applicant use	Office use only	
x a) Basic na	ational	fee	•••••			. \$300.00	\$300.00		
X b) Examina	ation f	fee				\$200.00	\$200.00		
X c) Search fee\$500.00						\$500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	heets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE					
15 - 100 =		0 /50 =			× \$250.00		\$.		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						e earliest	\$		
CLAIMS	\neg	NUMBER FIL	ED	NUMBER EXTRA		RATE	\$		
Total claims	,	11	- 20 =		×	\$50.00	\$		
Independent clai		11 1	- 3 =		<u> </u>	\$200.00	\$	 	
		NT CLAIM(S) (if ap			<u></u>		\$		
MULTIFLE DEL	FNDF	NI CLAHVICO) (11 ap	plicable	TOTAL OF ABOVE	<u> </u>		\$		
^policant c	-laims		See 37 C	FR 1.27. The fees indicated al			\$		
by ½.	Janus	Small entity status.	See 3, C.	FR 1.21. THE ICES HUIGAGE S.			· ·		
						SUBTOTAL =	\$	 	
_		0.00 for furnishing th 37 CFR 1.492(f)).	ne English	n translation later than 30 mon	ths tror	m the earliest +	\$		
				TOTAL	L NATI	IONAL FEE =	\$1000.00	<u> </u>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
TOTAL FEES ENCLOSED =							\$1000.00		
·				Amc	ount to	be refunded:		\$	
Amount to be charged									
a. X A chec	ck in th	he amount of \$ 10	00.00	to cover the abo	ove fee	es is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.23-0280 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
			•			1	Λ.Γ.Μ.Λ	0 A	
SEND ALL CORRESPONDENCE TO: Monique A. MORNEAULT, Esq. Monique A. MORNEAULT, Esq.							MANUEL		
WALLENSTEIN WAGNER & ROCKEY, LTD.						All A Library	"WWY		
311 South Wacker Drive 53rd Floor						MORNEAULT			
Chicago, IL 60606-6630						. PIONNERGET	 		
Tel. No. 312-554-3300 37,893									
Fax No. 312-554-3301 REGISTRATION NUMBER									

In re U.S. National Filing of: ALAN DICK & CO. LIMITED

Inventor:

Christopher DAVIES

For:

A PHASE SHIFTING DEVICE

THIS APPLICATION CLAIMS PRIORITY FROM PCT/GB2003/002743 FILED: 27 June 2003 and BRITISH APPLN. NO. 0215087.8 FILED 29 June 2002

Attorney Docket No.:

3556 P 006

ENCLOSED:

- CHECK IN THE AMOUNT OF \$1000.00
- 2-PAGE TRANSMITTAL LETTER TO UNITED STATES
 DESIGNATED/ELECTED OFFICE CONCERNING A FILING UNDER 35 USC
 §371
- PCT APPLICATION AS PUBLISHED
- EXECUTED DECLARATION
- POWER:OF ATTORNEY
- PRELIMINARY AMENDMENT
- RETURN RECEIPT POSTCARD

I HEREBY CERTIFY THAT THIS PAPER AND THE ABOVE DOCUMENTS ARE BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON December 28, 2004 UNDER EXPRESS MAIL NO. EV 497691735 US.

Natha Conerly

PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:

MONIQUE A. MORNEAULT, ESQ.
WALLENSTEIN WAGNER & ROCKEY, LTD.
311 South Wacker Drive - 5300
Chicago, IL 60606
(312) 554-3300